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PTO/SB/21 (09-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/579,584
	Filing Date	May 17, 2006
	First Named Inventor	Bortolin
	Art Unit	1645
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	TMB-006

ENCLOSURES (Check all that apply)		
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<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	GOODWIN PROCTER LLP		
Signature			
Printed name	Randall D. Morin		
Date	November 29, 2006	Reg. No.	58,312

LIBC/2880411



Docket No.: TMB-006  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Bortolin *et al.*

Application No.: 10/579,584

Confirmation No.: 9399

Filed: May 17, 2006

Art Unit: 1645

For: METHOD OF DETECTING MUTATIONS  
ASSOCIATED WITH THROMBOSIS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)). Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any

patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 07-1700, under Order No. TMB-006.

Dated: November 29, 2006

Respectfully submitted,

By 

Randall D. Morin

Registration No.: 58,312

GOODWIN PROCTER LLP

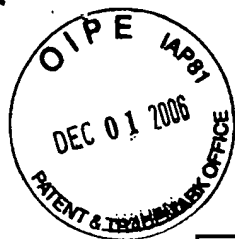
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Attorney for Applicant

LIBC/2880412



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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/579,584
				Filing Date	May 17, 2006
				First Named Inventor	Bortolin
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	TMB-006

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	B1	EP 1,398,388 A2	03/17/2004	OGHAM GMBH	Trans. of abstract only	✓
	B2	GB 2,338,062 A	12/08/1999	U. WALES, U. BRISTOL		
	B3	WO 00/47766 A1	08/17/2000	ASTRAZENECA UK LTD.		
	B4	WO 00/11034 A1	03/02/2000	KLEESIEK, Knut		
	B5	WO 02/059355 A2	08/01/2002	TM BIOSCIENCE		
	B6	WO 2004/072887 A2	08/26/2004	SCIONA LIMITED		

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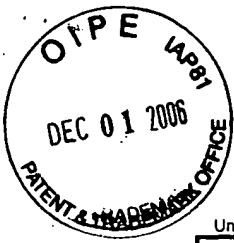
NON PATENT LITERATURE DOCUMENTS			
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	C1	Endler, G. <i>et al.</i> , "Multiplexed mutagenically separated PCR: simultaneous single-tube detection of the factor V R506Q (G1691A), the prothrombin G20210A, and the methylenetetrahydrofolate reductase A223V (C677T) variants," (2001) <i>Clin. Chem.</i> 47(2): 333-335.	
	C2	Neitzel, B. <i>et al.</i> , "Easy, accurate and reliable screening for SNPs by ion pair/reverse phase HPLC: simultaneous detection of factor V G1691A, prothrombin G20210A and methylenetetrahydrofolate reductase C677T variants," <i>Clin. Lab.</i> (2003) 49(7-8): 313-318.	
	C3	International Search Report for International Application No. PCT/CA2004/001974, completed March 10, 2005 (3 pages).	

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Examiner Signature		Date Considered	
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PTO/SB/92 (09-06)

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Application No. (if known): 10/579,584

Attorney Docket No.: TMB-006

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